numbers are listed on a supplemental priority sheet attached hereto.

60/582,945

Approved for use through 9/30/98. OMB 0651-0032 atent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

		1	Patent and Trademark	k Office: U.S. D	EPARTMENT OF	COMMERCE		
			Attorney Docket Numbe	er X-16	846M			
DECLAR	ATION FO	DR [	First Named Inventor	DALI	₋Y, Robert De	an		
UTILITY	OR DESIG	SN	СОМ	PLETE IF KI	IOWN			
PATENT A	PPLICAT	ION	Application Number					
			Filing Date					
x Declaration Submitted	with Initial Filing		Group Art Unit		<u>.</u> .			
Declaration Submitted	after Initial Filing		Examiner Name					
As a below named Inventor,	I hereby declare	that:						
My residence, post office addr			ow next to my name.					
I believe I am the original, first below) of the subject matter w	and sole Invento	r (if only one name i	s listed below) or an original, fir t is sought on the Invention ent	rst and joint inve itled:	ntor (if plural nam	nes are listed		
SELECTIVE EST	ROGEN RE	CEPTOR MC	DUL ATORS					
022201172 201				<u>-</u>				
the specification of which is attached hereto								
OR X was filed on (MM/DD/YYYY)	18 Ja	nuary 2005 as	s United States Application Nur	nber or PCT Inte	ernational			
Application Number PC	T/US05/00021	and was amend	l l		(if applical	ole).		
If hereby state that I have revie	ewed and underst	and the contents of	the above-identified specification	on, including the	claims, as amen	ded by any		
amendment specifically referre			·	· -				
I acknowledge the duty to disc	lose information v	vhich is material to p	patentability as defined in Title	37 Code of Fede	eral Regulations,	§ 1.56.		
Inventor's certificate, or § 365( America, listed below and have	(a) of any PCT into e also identified be	ernational applicatio elow, by checking the	Code § 119(a)-(d) or § 365(b) n which designated at least one box, any foreign application application on which priority is completed.	e country other to for patent or inve	han the United S	tates of		
Prior Foreign Application Number(s)		untry	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Cor YES	py Attached NO		
Additional foreign applie	cation numbers ar	e listed on a supple	mental priority sheet attached	hereto:	1			
I hereby claim the benefit under	er Title 35, United	States Code § 119(	e) of any United States provision	onal applications	s(s) listed below.			
Application Number(s) 60/538,441			ite (MM/DD/YYYY)	Addition	al provisional ann	lication		
UU 330,77 I		22.	2 January 2004 Additional provisional application					

25 June 2004

Approved for use through 9/30/98. OMB 0651-0032 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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		$-\mathbf{A}\mathbf{R}$	 	w

I hereby claim the benefit under Title 35, United States Code §120 of any United States application(s), or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application Number	PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)		
	nternational application numbers are liste				
As a named inventor, I hereby a and Trademark Office connected	appoint the following registered practition	er(s) to prosecute this application an	d to transact all business in the Patent		

Attorney Name	Reg. No.
Arvie J. Anderson	45,263
Lynn D. Apelgren	45,341
Robert A. Armitage	27,417
Brian P. Barrett	39,597
Michael T. Bates	34,121
Roger S. Benjamin	27,025
Gary M. Birch	48,881
William R. Boudreaux	35,796
Steven P. Caltrider	36,467
Paul R. Cantrell	36,470
John Cleveland	50,697
Charles E. Cohen	34,565
Donald L. Corneglio	30,741
Gregory A. Cox	47,504
Paula K. Davis	47,517
John C. Demeter	30,167
Manisha A. Desai	43,585
Paul J. Gaylo	36,808
Caren D. Geppert	54,117
Francis O. Ginah	44,712
Amy E. Hamilton	33,894
Danica Hostettler	51,820
Thomas E. Jackson	33,064
Soonhee Jang	44,802
Gerald P. Keleher	43,707
James J. Kelley	41,888

Attorney Name	Reg. No.
Paul J. Koivuniemi	31,533
Thomas LaGrandeur	51,026
Robert E. Lee	27,919
James P. Leeds	35,241
Nelsen L. Lentz	38,537
Elizabeth A. McGraw	44,646
Douglas K. Norman	33,267
Arleen Palmberg	40,422
Thomas G. Plant	35,784
Edward Prein	37,212
Grant E. Reed	41,264
David M. Stemerick	40,187
Mark J. Stewart	43,936
Robert D. Titus	40,206
Robert C. Tucker	45,165
Tina M. Tucker	47,145
MaCharri Vorndran-Jones	36,711
Gilbert T. Voy	43,972
Thomas D. Webster	39,872
Lawrence T. Welch	29,487
Alexander Wilson	45,782
Mark A. Winter	53,782
MaryAnn Wiskerchen	45,511
Dan L. Wood	48,613

Add	itional	registered practitioner(s) na	med on a sup	plementa	sheet attac	hed hereto.									
Direct all corre	sponde	nce to:													
Name		<b>ELI LILLY AND COM</b>	LI LILLY AND COMPANY												
Address		ATTN: Gilbert T. Voy	TN: Gilbert T. Voy												
Address		Patent Division, P.O.	atent Division, P.O. Box 6288												
City		INDIANAPOLIS	State	: IN	IDIANA		ZIP	4	16206-6288						
Country		US	Telephoi	ne		(317) 27	6-2966	Fax	(317) 276-	3861					
believed to b punishable b jeopardize th	I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.  Name of Sole or First Inventor:  A Petition has been filed for this unsigned inventor														
Given	Rob		I N	iddle	Dean	Family	Dally		Suffix	l .					
Name			l N	lame		Name			e.g. Jr.						
Inventor's S	ignatu	re Robi	J He	an o				Date   らて   67	12						
Residence:	City	Indianapolis	State	11	ı //	Country	US		Citizenship	US					
Address		9656 Loganberr	y Lane												
Post Office	Post Office Address   SAME AS ABOVE														
City Ind	liana	anapolis State IN Zip 46256 Country US													
X Ad	dition	al Inventors are being nam	ed on supple	ement sh	eet(s) attacl	hed hereto.									

Approved for use through 9/30/98. OMB 0651-0032 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

				DECL	ARA	TION					
Name of Additional Joint Inventor, if any:  A Petition has been filed for this unsigned inventor.											nventor
Given Name	Jeffr	ey		Middle Name	Alan	<b>I</b>	mily ame	Dodge		Suffix e.g. Jr.	
Inventor's Signature		three Alan Boda		Traine	I				Date	02/07/09	<u> </u>
Residence:		Indianapolis	Sta	te	N	Cou	itry	US	Date	Citizenship	US
Address		7110 Lantern Road									
Post Office	Addres	s SAME AS ABOVE									
City Inc	liana	oolis	Sta	te IN	Zip	462	56	Country	US		_
Name of A	Additio	onal Joint Inventor, if any	:			A Petiti	on has	s been file	d for this	s unsigned ir	ventor
Given Name	Con	ad		Middle Name	Wils	V.,	mily me	Humme	ŀ	Suffix e.g. Jr.	
Inventor's Signature			1						Date	[ 3.3. 411	
Residence:	City	Louisville		State	СО	Countr	us	<b>-</b>		Citizenship	us
Address		1211 Kennedy Avenu	ıe						-		
Post Office	Addres	SAME AS ABOVE									
City Lo	uisvil	le	Sta	te CO	Zip	80027		Country	US		
										<del></del>	
Name of A	Additio	onal Joint Inventor, if any	:		A Petit	ion has b	een fil	led for this	unsign	ed inventor	
Given Name	Scot	t	- 1	Middle Name	Alan	E .	mily me	Jone	s	Suffix e.g.	
Inventor's		Laure C		_						Jr.	
Signature	-	2000.0000	NC2	2			1		Date 😾	elinary 10,	
Residence:	City	Indianapolis /		State	IN	Countr	,   US	<u> </u>		Citizenship	US
Address		922 Southwood Driv	<u>e</u>			<del>-</del>					
Post Office	Address	SAME AS ABOVE	l		1	<u> </u>		I	· I		
City Ind	ianap	oolis	Stat	e IN	Zip	46227		Country	US	· · · · · · · · · · · · · · · · · · ·	
Name of A	Additio	onal Joint Inventor, if any	:		A Petiti	on has b	een fil	ed for this	unsign	ed inventor	
Given Name	Timo	thy		Middle Name //	Alan		nily me	Shep	herd	Suffix e.g. Jr.	
Inventor's Signature	I	why Alan Sh		W					Date	07 Feb	2005
Residence:	City	ndianapolis		/ State	IN	Country	US	<b>3</b>		Citizenship	US
Address		8705 Country Woods	Со	urt							
Post Office	Address	SAME AS ABOVE									
City Ind	ianap	olis	Stat	e IN	Zip 4	16217		Country	US		
X	ditional	Inventors are being named on	ฉตนล	lement sh	eet(s) a	ttached he	reto.				

City

Fortville

Approved for use through 9/30/98. OMB 0651-0032 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE **DECLARATION** Name of Additional Joint Inventor, if any: A Petition has been filed for this unsigned inventor Given Middle Family Suffix **Brendon** Brendan Wallace Owen Name Name Name e.g. Jr. Inventor's feb 2005 Date Signature State Citizenship Residence: City IN Country US Zionsville US 4341 Chase Circle Address SAME AS ABOVE Post Office Address Zionsville IN 46077 US Zip City State Country A Petition has been filed for this unsigned inventor Name of Additional Joint Inventor, if any: Given Middle Family Suffix Woodrow Weber П Wayne e.g. Jr. Name Name Name Inventor's 04 February 200S Date Signature State Residence: City Country US Citizenship Fortville US 10592 North Madison Brooks Drive **Address** SAME AS ABOVE **Post Office Address** 

IN

State

Zip

46040

US

Country

+

Approved for use through 9/30/98. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

		Attorney Docket Numl	oer	X-1684	6M				
DECLARATION	ON FOR	First Named Inventor		DALLY, Robert Dean					
UTILITY OR I	DESIGN	COMPLETE IF KNOWN							
PATENT APPL	ICATION	Application Number				-			
		Filing Date							
Declaration Submitted with Ini	itial Filing	Group Art Unit							
Declaration Submitted after In	itial Filing	Examiner Name			···				
As a below named inventor, I hereb	by declare that:	·							
My residence, post office address, an	•	·							
I believe I amithe original, first and so below) of the subject matter which is				int invento	or (if plural nam	nes are listed			
	EN DECEDIOD M	00111 47000							
SELECTIVE ESTROG	EN RECEPTOR M	ODULATORS							
the specification of which									
is attached hereto OR									
X was filed on (MM/DD/YYYY)	18 January 2005 a	as United States Application Nu	ımber or F	CT Interna	ational				
Application ·	and was amen	ded on			(if applicat	ato)			
Number PCT/US05/			···		(ii applicat	ле <sub>)</sub> .			
If hereby state that I have reviewed ar amendment specifically referred to ab		f the above-identified specifica	tion, includ	ling the cla	aims, as amen	ded by any			
I acknowledge the duty to disclose info		natentability as defined in Title	37 Code	of Enderal	Pogulations I	S 1 EG			
				———		y 1.50.			
I hereby claim foreign priority benefits Inventor's certificate, or § 365(a) of an America, listed below and have also id PCT international application having a	y PCT international application lentified below, by checking t	on which designated at least or the box, any foreign application	ne country for patent	other than	n the United St	ates of			
Prior Foreign Application	Country	Foreign Filing Date	Prior Not Cla		Certified Cop				
Number(s)		(MM/DD/YYYY)	Not Cla	ninea	YES	NO NO			
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				J					
	<del></del>								
Additional foreign application no	umbers are listed on a supple	emental priority sheet attached	hereto:						
I hereby claim the benefit under Title 3			ional appli	cations(s)	listed below.				
Application Number(s) 60/538,441		ate (MM/DD/YYYY) January 2004	☐ A	dditional or	rovisional appl	cation			
60/582,945	5 June 2004	pplemental							

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

### **DECLARATION**

I hereby claim the benefit under Title 35, United States Code §120 of any United States application(s), or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

WHICH Decame available betwee	en the ming date of the phot application a	na the national of For international if	ing date or this application.
U.S. Parent Application Number	PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)
Application Number	IIIIIDEI	(141111/00/1111)	(ii applicable)
Additional U.S. or PCT	international application numbers are liste	ed on a supplemental priority sheet at	ached hereto.

As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Attorney Name	Reg. No.
Arvie J. Anderson	45,263
Lynn D. Apelgren	45,341
Robert A. Armitage	27,417
Brian P. Barrett	39,597
Michael T. Bates	34,121
Roger S. Benjamin	27,025
Gary M. Birch	48,881
William R. Boudreaux	35,796
Steven P. Caltrider	36,467
Paul R. Cantrell	36,470
John Cleveland	50,697
Charles E. Cohen	34,565
Donald L. Corneglio	30,741
Gregory A. Cox	47,504
Paula K. Davis	47,517
John C. Demeter	30,167
Manisha A. Desai	43,585
Paul J. Gaylo	36,808
Caren D. Geppert	54,117
Francis O. Ginah	44,712
Amy E. Hamilton	33,894
Danica Hostettler	51,820
Thomas E. Jackson	33,064
Soonhee Jang	44,802
Gerald P. Keleher	43,707
James J. Kelley	41,888

Attorney Name	Reg. No.
Paul J. Koivuniemi	31,533
Thomas LaGrandeur	51,026
Robert E. Lee	27,919
James P. Leeds	35,241
Nelsen L. Lentz	38,537
Elizabeth A. McGraw	44,646
Douglas K. Norman	33,267
Arleen Palmberg	40,422
Thomas G. Plant	35,784
Edward Prein	37,212
Grant E. Reed	41,264
David M. Stemerick	40,187
Mark J. Stewart	43,936
Robert D. Titus	40,206
Robert C. Tucker	45,165
Tina M. Tucker	47,145
MaCharri Vorndran-Jones	36,711
Gilbert T. Voy	43,972
Thomas D. Webster	39,872
Lawrence T. Welch	29,487
Alexander Wilson	45,782
Mark A. Winter	53,782
MaryAnn Wiskerchen	45,511
Dan L. Wood	48,613

Addition	al registe	red practitioner(s) n	amed on	a suppleme	ental s	sheet attach	ned	hereto.						
Direct all correspon	dence to:													
Name	ELI	ELI LILLY AND COMPANY												
Address	ATT	ATTN: Gilbert T. Voy												
Address	Pate	Patent Division, P.O. Box 6288												
City	INDI	ANAPOLIS		State	INI	DIANA				ZIP	I	4620	6-6288	
Country	US		<del></del>	phone			_	(317) 27			Fax		17) 276	
believed to be tru punishable by fin	e; and fu e or impr	atements made here rther that these state sonment, or both, u ne application or any	ements w nder Sect	ere made v	vith th i Title	e knowledg	je ti	nat willful	false	stateme	nts and	the like	e so made	are
Name of Sole or First Inventor:														
Given Ro	bert		Middle Name			Dean	n Family     Name		_   [	ally			Suffix e.g. Jr.	İ
Inventor's Signa	ture									,	Date		_	
Residence: City	Ind	ianapolis		State	IN		C	ountry	US	<u> </u>		Citi	zenship	US
Address	90	556 Loganber	y Lane	e									-	•
Post Office Add	ess S													
City Indiar	apolis		State	IN		Zip	46	256	Cou	intry	US			
X Additio	nal Inve	ntors are being nar	ned on s	upplement	she	et(s) attach	ed	hereto.						

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						DE	ECL	ARA	TIC	N							
						<u> </u>											
Name of Additional Joint Inventor, if any:					A Petition has been filed for this unsigned inventor							nventor					
lanan incliner			Mid Nar		Alan		Fan		Dodg	е			Suffix e.g. Jr.				
Invento				· · · · · · · · · · · · · · · · · · ·									Da	te			<u> </u>
Reside		City	Ir	ndianapolis	St	ate	l	N		Count	гу	US			Citiz	enship	US
Addres	s			7110 Lantern Road													
Post Office Address SAME AS ABOVE																	
City Indianapolis State			ate	IN	Zip		4625	6	Country	\	JS						
Name	of A	Additi	on	al Joint Inventor, if any:	:				] A F	etitio	n has	been file	ed for	thi	s unsi	igned i	nventor
Given Name		Con	rac	1		Mid Nan		Wilse	on	Fam		Humm	el			Suffix e.g. Jr.	
Invento				-dv/	_		/		· ·	1 148111			Da	te			2005
Reside		City	Lo	uisville		Sta	ate	СО	Co	untry	us		1.00			enship	US
Addres		:		1211 Kennedy Avenu	ıe	-4											
Post Of		Addres	ss	SAME AS ABOVE													
City		ivsiu			Sta	ite	СО	Zip	80	027		Country	1	JS			
Name	of A	dditi	ona	al Joint Inventor, if any:				A Petiti	ion h	as bee	en filo	ed for thi	s uns	ign	ed inv	entor	
Given Name		Sco	tt			Midd		Alan		Fami Nam	•	Jone	es			Suffix e.g. Jr.	
Invento Signatu					1	1			· · · ·	J			Date	Ι		<u> </u>	
Resider	ice:	City	Inc	lianapolis		Sta	ite	IN	Co	untry	US				Citize	nship	US
Addres	s			922 Southwood Drive	<u> </u>											- <u>-</u> -	
Post Of	fice A	Addres	s	SAME AS ABOVE													
City	Ind	iana	pol	is	Sta	te	<u>IN</u>	Zip	46	227		Country	u	IS_			
					_							<del>-</del>			_		
Name	of A	dditi	ona	I Joint Inventor, if any:				A Petiti	on ha	s bee	n file	d for this	s unsi	gne	ed inv	entor	
Name I			Middle Name					Family Name		Shepherd			Suffix e.g. Jr.				
Inventor's Signature									т			Date					
Residence: City Indianapolis			St	ate	IN	Co	untry	US				Citize	nship	US			
Address 8705 Country Woods Court																	
Post Office Address SAME AS ABOVE																	
city Indianapolis State					e l	IN :	zip 4	621	7	С	ountry	US	<u> </u>				
Х	X Additional Inventors are being named on supplement sheet(s) attached hereto.																

Approved for use through 9/30/98. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

					DE	CL	ARATIO	NC				
Name	of a	Additio	onal Joint Inventor, if ar	ıy:			A	Petition h	as been filed	d for thi	is unsigned i	nventor
Given Owen				Mid Nan		Brendo	Brendon Family Name		Wallace			
Inventor's Signature		City	7i-poville	Sta	ıte.	16		Country	Luc	Date	Citizenship	140
		City	4341 Chase Circle	1 1 100								
Post Of	fice	Address	SAME AS ABOVE									
City Zionsville			Sta	tate IN Zip 46077 Country US								
Name	of #	Additio	nal Joint Inventor, if an	y:			A I	Petition ha	as been filed	l for thi	s unsigned ir	ventor
Given Wayne		Wayn	e		Middle Name		1100010W		weber Weber		Suffix e.g. Jr.	II
Inventor's Signature										Date		
Residence:		City	Fortville	Sta	te		V	Country US			Citizenship	US
Address 10592 North M		10592 North Madiso	n Br	ool	s D	rive						
ost Of	fice /	Address	SAME AS ABOVE									
City Fortville			Stat	te	IN	Zip	46040	Country	us			

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

# POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby a	ppoint:				7
✔ Practit	tioners associated with the Customer Number:	258	185		
OR	'			n a arete-	imhar milet ha Lieadh
Practit	tioner(s) named below (if more than ten patent pr	ractitioners a	are to be named, the		
	Name			Registration Nu	umber
				exemple 1920 and 1920	
<u> </u>					
any and all	s) or agent(s) to represent the undersigned befor patent applications assigned only to the undersig this form in accordance with 37 CFR 3.73(b).	re the United gned accordi	I States Patent and	Trademark Offic signment recor	ce (USPTO) in connection with ds or assignment documents
Assignee	Name and Address:				
Eli Lil	ly and Company				
ļ	nt Division				
PO B	30x 6288				
	napolis, Indiana 46206-6288				
required may be o authorize	of this form, together with a statemen to be filed in each application in whi completed by one of the practitioners and to act on behalf of the assignee, a to is to be filed.	ich this fo s appoint	orm is used. The	ne statemen if the appoi	nted practitioner is
,		TURE of As is supplied	signee of Record below is authorized	to act on behalt	f of the assignee
Name	Douglas K. Norman				
Signature	Douglas & Norman			Date	10 August 2004
Title	Deputy General Counsel, General F	Patent Co	ounsel	Telephone	317-433-1651

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## **CERTIFICATE UNDER 37 CFR 3.73(b)** First Applicant: Robert Dean DALLY, et al. Serial No.: Application Date: US Nat'l Entry Date: Entitled: SELECTIVE ESTROGEN RECEPTOR MODULATORS ELI LILLY AND COMPANY, an Indiana Corporation (Type of Assignee, e.g. corporation, partnership, university, government agency, etc.) (Name of Assignee) certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of A. [X] An assignment from the inventor(s) of the patent application identified above. [ ] The assignment was recorded in the Patent and Trademark Office at Reel [X] The assignment is being submitted separately for recordation; a copy of this assignment is attached. OR B. [ ] A chain of title from the inventor(s), of the patent application identified above, to the current assignee as shown below: 1. To: The document was recorded in the Patent and Trademark Office at Reel \_\_\_\_\_, Frame\_\_\_\_\_, or for which a copy thereof is attached. 2. The document was recorded in the Patent and Trademark Office at Reel \_\_\_\_\_, Frame\_\_\_\_\_, or for which a copy thereof is attached. 3. The document was recorded in the Patent and Trademark Office at Reel \_\_\_\_\_, Frame\_\_\_\_\_, or for which a copy thereof is attached. [ ] Copies of assignments or other documents in the chain of title are attached. The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the assignee. I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon. 06 July 2006 /Gilbert T. Voy/ Date Gilbert T. Voy Patent Attorney

Send to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

### **ASSIGNMENT**

WHEREAS We, Robert Dean Dally, Jeffrey Alan Dodge, Scott Alan Jones, Timothy Alan Shepherd, Owen Brendan Wallace and Wayne Woodrow Webber are co-inventor (with the persons listed below) of an invention that is the subject of a patent application ("Application") which is entitled SELECTIVE ESTROGEN RECEPTOR MODULATORS, containing be pages and 0 drawings, and which:

$\boxtimes$	is being filed:  was filed:
	<ul> <li>in the United States Patent and Trademark Office</li> <li>in the United Kingdom Patent Office</li> <li>in the European Patent Office</li> <li>in the Spanish Patent Office as a European Application</li> </ul>
	as an international application under the Patent Cooperation Treaty ("PCT") with:
	☐ United States Patent and Trademark Office acting as Receiving Office, or ☐ International Bureau acting as Receiving Office;
	on 18 Jan 2005 and accorded serial number PCT   US2005   000021

and

WHEREAS ELI LILLY AND COMPANY, an Indiana corporation having its principal place of business at Lilly Corporate Center, Indianapolis, Indiana 46285, wishes to acquire the entire interest in all inventions disclosed in such Application;

NOW, THEREFORE, in consideration of my employment, any agreements related thereto, or other good and valuable consideration, the receipt of which is hereby acknowledged, I hereby assign to Eli Lilly and Company, its successors and assigns (collectively "Lilly") my entire right, title and interest in, to and under the Application, including all priority rights for other countries arising therefrom, all inventions therein disclosed, and any and all present or future patent applications to such inventions that may be filed in any country, inclusive of, but not limited to, continuations, continuations-in-part, divisions, substitutions, reexaminations, reissues, international applications filed under the PCT, United States provisional patent applications, subsequent United States provisional patent applications claiming some or all of this invention, certificates of addition, utility models, petty patents, as well as all other intellectual property related to the Application, inclusive of, but not limited to, supplementary protection certificates; and any related patent

term extensions which may be granted for Letters Patent with respect to the Application; all of the above to be held and enjoyed by Lilly for its own use and enjoyment to the full end of the term or terms for which such Letters Patent and related intellectual property rights may be granted, as fully and entirely as the same would have been held and enjoyed by me had this Assignment and sale to Lilly not been made.

For myself and for my heirs, successors and legal representatives, I covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

For myself and for my heirs, successors and legal representatives, I further covenant and agree with Lilly that upon request I and they will, without further consideration than that now paid, but at the expense of Lilly: (i) execute original, provisional, substitute, continuation, divisional, continuation-in-part, reexamined, or reissued applications, amended specifications, or rightful declarations or oaths for such application; (ii) communicate to Lilly any facts known to me or them relating to such inventions or the history thereof; (iii) execute preliminary statements and testify in any interference proceedings, litigation discovery proceedings and depositions, oppositions, cancellation proceedings, priority contests, public use proceedings, administrative agency proceedings, litigation and other court actions and the like; (iv) execute and deliver any application papers, affidavits, declarations, assignments, or other instruments; and (v) do all other acts which, in the opinion of counsel for Lilly, may be necessary or desirable to secure the grant of Letters Patent and related intellectual property to Lilly or its nominees, in the United States and in all other countries where Lilly may desire to have such inventions, or any of them, patented, with specifications and claims in such form as shall be approved by counsel for Lilly and to vest and confirm in Lilly or its nominees the full and complete legal and equitable title to all such Letters Patent and related intellectual property.

below. 	Robert Dean Dally 9656 Loganberry Lane Indianapolis, Indiana 46256 United States of America
UNITED STATES OF AME	RICA
STATE OF INDIANA COUNTY OF MARION	) ) SS: )
	Public for Marion County, State of Indiana, personally appeared owledged the execution of the foregoing instrument this 16 H Notary Public Commission Expires

1-10-05 Date	Jeffrey Alan Dodge 7110 Lantern Road Indianapolis, Indiana 46256 United States of America
UNITED STATES OF AMERICA	
STATE OF INDIANA ) ) SS: COUNTY OF MARION )	
	arion County, State of Indiana, personally appeared execution of the foregoing instrument this Notary Public Commission Expires:
February, 14,2005 Date	Scott Alan Jones 922 Southwood Driive Indianapolis, Indiana 46227 United States of America
UNITED STATES OF AMERICA	
STATE OF INDIANA ) ) SS: COUNTY OF MARION )	
	Notary Public Commission Expires:

<u>10-TAN-2005</u> Date	Timothy Alan Shepherd 8705 Country Woods Court Indianapolis, Indiana 46217 United States of America
UNITED STATES OF AMERICA	
STATE OF INDIANA ) ) SS: COUNTY OF MARION )	
	ion County, State of Indiana, personally appeared d the execution of the foregoing instrument this Notary Public Commission Expires:
11 Jan 2005 Date	Owen Brendan Wallace 4341 Chase Circle Zionsville, Indiana 46077 Citizenship: USA
UNITED STATES OF AMERICA	
STATE OF INDIANA ) ) SS: COUNTY OF MARION )	
	on County, State of Indiana, personally appeared the execution of the foregoing instrument this Notary Public Commission Expires:

2/2/05 Date	Wayne Woodrow Weber, II 10592 North Madison Brooks Drive Fortville, Indiana 46040 United States of America
UNITED STATES OF AMI	ERICA
STATE OF INDIANA	)
COUNTY OF MARION	) SS: )
Before me, a Notary Wayne Woodrow Weber ar day of L., 2005.	Public for Marion County, State of Indiana, personally appeared ad acknowledged the execution of the foregoing instrument this Notary Public Commission Expires:

#### ASSIGNMENT

WHEREAS I, Conrad Wilson Hummel am a co-inventor (with the persons listed below) of an invention that is the subject of a patent application ("Application") which is entitled SELECTIVE ESTROGEN RECEPTOR MODULATORS, containing \_\_\_\_ pages and 0 drawings, and which:

$\boxtimes$	is being filed:  was filed:
	in the United States Patent and Trademark Office in the United Kingdom Patent Office in the European Patent Office in the Spanish Patent Office as a European Application
	as an international application under the Patent Cooperation Treaty ("PCT") with:
	<ul> <li>☑ United States Patent and Trademark Office acting as Receiving Office, or</li> <li>☐ International Bureau acting as Receiving Office;</li> </ul>
	on 18 January 2005 and accorded serial number PCT/US2005/000021

and

WHEREAS ELI LILLY AND COMPANY, an Indiana corporation having its principal place of business at Lilly Corporate Center, Indianapolis, Indiana 46285, wishes to acquire the entire interest in all inventions disclosed in such Application;

NOW, THEREFORE, in consideration of my employment, any agreements related thereto, or other good and valuable consideration, the receipt of which is hereby acknowledged, I hereby assign to Eli Lilly and Company, its successors and assigns (collectively "Lilly") my entire right, title and interest in, to and under the Application, including all priority rights for other countries arising therefrom, all inventions therein disclosed, and any and all present or future patent applications to such inventions that may be filed in any country, inclusive of, but not limited to, continuations, continuations-in-part, divisions, substitutions, reexaminations, reissues, international applications filed under the PCT, United States provisional patent applications, subsequent United States provisional patent applications claiming some or all of this invention, certificates of addition, utility models, petty patents, as well as all other intellectual property related to the Application, inclusive of, but not limited to, supplementary protection certificates; and any related patent

term extensions which may be granted for Letters Patent with respect to the Application; all of the above to be held and enjoyed by Lilly for its own use and enjoyment to the full end of the term or terms for which such Letters Patent and related intellectual property rights may be granted, as fully and entirely as the same would have been held and enjoyed by me had this Assignment and sale to Lilly not been made.

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For myself and for my heirs, successors and legal representatives, I further covenant and agree with Lilly that upon request I and they will, without further consideration than that now paid, but at the expense of Lilly: (i) execute original, provisional, substitute, continuation, divisional, continuation-in-part, reexamined, or reissued applications, amended specifications, or rightful declarations or oaths for such application; (ii) communicate to Lilly any facts known to me or them relating to such inventions or the history thereof; (iii) execute preliminary statements and testify in any interference proceedings, litigation discovery proceedings and depositions, oppositions, cancellation proceedings, priority contests, public use proceedings, administrative agency proceedings, litigation and other court actions and the like; (iv) execute and deliver any application papers, affidavits, declarations, assignments, or other instruments; and (v) do all other acts which, in the opinion of counsel for Lilly, may be necessary or desirable to secure the grant of Letters Patent and related intellectual property to Lilly or its nominees, in the United States and in all other countries where Lilly may desire to have such inventions, or any of them, patented, with specifications and claims in such form as shall be approved by counsel for Lilly and to vest and confirm in Lilly or its nominees the full and complete legal and equitable title to all such Letters Patent and related intellectual property.

IN WITNESS WHEREOF I have executed this assignment on the date indicated

4/22/05

Conrad Wilson Humme 1211 Kennedy Avenue Louisville, Colorado 80027 United States of America

UNITED STATES OF AMERICA

STATE OF Colorado
COUNTY OF Boulder, SS:

County, State of Before me, a Notary Public for \_ appeared Conrad Wilson Hummel and acknowledged the execution instrument this 2200 day of April, 2005.

Commission Expires:

My Commission Expires 03/20/200